

25X1

SECRET

OUT 65641

P 270014Z JUL 68  
FM NPIC WASHDC  
TO AIG 7840  
BT

SECRET [ ] CITE NPIC 4289

27 JUL 68 0143Z  
25X1

CPIR:NPIC SER:F00840 GS MSN:S00038 18JUL68H  
DAY PHOTO. CAMERA ON 0619Z, OFF 0927Z. CAMERA TYPES ARE  
A-HR308A (TEOC) AND C-9085/64 (OOC). REF (A) [ ] SER.L01242,  
DTG 190655Z, JUL 68. (B) 67 RTS SER.L01243, DTG 191315Z, JUL 68.  
(C) [ ] SER.L01244, DTG 200100Z, JUL 68. (D) [ ] SER.L01245,  
DTG 200720Z, JUL 68. PACOM NORTH VIETNAM CPFL IDOD 01 JUL 68.  
THIS CPIR SUPPLEMENTS OR REFINES INTELLIGENCE REPORTED IN REF  
MESSAGES. THE MISSION COVERS NORTHERN NORTH VIETNAM ON TWO PASSES  
THAT INCLUDE COVERAGE OF THE HANOI AND HAIPHONG AREAS. THREE  
PASSES COVER THE SOUTHERN PORTIONS OF NORTH VIETNAM, INCLUDING THE  
DMZ. PORTIONS OF LAOS, CAMBODIA, AND CHINA ARE ALSO COVERED. THE  
NORTH VIETNAM PORTION OF THE MISSION IS APPROXIMATELY 70 PERCENT  
CLOUD COVERED WITH INTERPRETABILITY RANGING FROM POOR-TO-GOOD. ONE  
HUNDRED AND SIXTEEN SAM SITES ARE COVERED, 29 ARE OCCUPIED (THIS IS  
THE HIGHEST CONFIRMED SAME OCCUPANCY COUNT TO DATE), 76 ARE  
UNOCCUPIED, SEVEN ARE IDENTIFICATION ONLY, AND FOUR ARE BEING DELETED.  
AT SITES 162 AND 243 A-TYPE FAN SONG RADARS ARE NEWLY OBSERVED.  
EIGHT MAJOR AIRFIELDS ARE IMAGED REVEALING A CONTINUED HIGH ORDER  
OF BATTLE INCLUDING A TOTAL OF 21 FISHBED, THE LARGEST NUMBER OF  
FISHBED OBSERVED IN NORTH VIETNAM TO DATE. TWO OF THESE FISHBED  
ARE OBSERVED AT HOA LAC AIRFIELD FOR THE FIRST TIME AND A THIRD IS  
OBSERVED IN FLIGHT OVER THE VIET TRI AREA. THE PAUL DOUMER BRIDGE  
AT HANOI IS OBSERVED TO BE BACK IN OPERATION FOR AT LEAST VEHICULAR  
TRAFFIC. RAIL SERVICEABILITY CANNOT BE DETERMINED DUE TO SMALL  
SCALE. A TOTAL OF 44 MERCHANT VESSELS IS OBSERVED IN THE HAIPHONG  
AREA. THIS IS THE LARGEST NUMBER OF MERCHANT VESSELS OBSERVED ON  
PHOTOGRAPHY AT HAIPHONG TO DATE. A PREVIOUSLY REPORTED SALVAGED  
S.O.1 SC IS NOW IN DRYDOCK AT THE HAIPHONG NAVAL BASE. THE VIET  
TRI RAIL CROSSING IS INUNDATED DUE TO HEAVY RAIN.  
GS 0038, 18 JUL 68

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	*
2	CABLE SEC.	25X1
3	PP&B/RD	
4	SECUR.	25X1
5	TSSG	
6	PSG/OC	
7	RRD	
8	REPRO	
9	AID	
10	IEG	
11	PROD	3
12	SCIEN	
13	WEST	
14	EAST	4
15	M&S	
16	PGM	
17	IAS	*
18	DIA-AX4	
19	SPAD	*
20	DIA-AP	
21		25X1
22	CMX	

ADVANCE CY  
SANITIZED  
\* WITH TEXT

((TEXT AS FOLLOWS IDENTICAL TO ABOVE MISSION))

SECRET [ ]

25X1

END OF MESSAGE

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

25X1

GS 0038, 18 JUL 68

OUT65641

## PART I. SIGNIFICANT PHOTO INTERPRETATIONS

100000

## A. TRANSIENT TACTICAL TARGETS

1A0000

ZZZ01SVN SSM AND SAM SEARCH SSM NONE CTY VN

A

NO SSM OR NEW SAM ACTIVITY IS OBSERVED.

A

D01

F1

F2

25X1

ZZZ02SFISHBED IN FLIGHT SSM NONE CTY VN 211540N1054155E B

A FISHBED OMIG-21M IS OBSERVED IN FLIGHT OVER THE GENERAL AREA  
OF VIET TRI AT UTM WJ725511.

B

D01

B

D02

AOB01 FISHBED.

B

D03

B

F1

B

F2

25X1

## B. NEW TARGETS AND SIGNIFICANT CHANGES

1B0000

ITM03SHANOI SAM SITE B17-2 01M SSM06B1AA CTY\$VN 204700N1055433E C

RMK\$THE SITE CONSISTS OF SIX LAUNCH POSITIONS OCCUPIED BY  
MISSILES ON LAUNCHERS AND A GUIDANCE AREA OCCUPIED BY ONE FAN  
SONG RADAR AND FIVE ASSOCIATED ELECTRONICS VANS. THE  
ACQUISITION REVETMENTS ARE OCCUPIED, HOWEVER, THE PRESENCE  
OF A RADAR CANNOT BE DETERMINED. 0REF A, ITEM 08M  
MIS06 SA-2 MISSILES ON LAUNCHERS.  
ELC01FAN SONG RADAR AND 5 ELECTRONICS VANS.

C

D01

C

D02

C

D03

C

D04

C

D05

C

D06

C

D07

C

F1

C

F2

25X1

ITM04SHANOI SAM SITE A11-2 09M SSM06B11A CTY\$VN 210036N1055550E M

RMK\$THE SITE CONSISTS OF SIX LAUNCH POSITIONS, FIVE OCCUPIED BY  
MISSILES ON LAUNCHERS, AND A GUIDANCE AREA OCCUPIED BY A FAN  
SONG RADAR WITH AT LEAST FOUR ELECTRONICS VANS. 0REF A,  
ITEM 20M  
MIS05 SA-2 MISSILES ON LAUNCHERS.  
ELC01 FAN SONG RADAR WITH AT LEAST 4 VANS.

M

D01

M

D02

M

D03

M

D04

M

D05

M

D06

F1

25X1

ITM05SHANOI SAM SITE A15-2 0243M SGM56B11A CTY5VN 205715N1055315E D

DE\$THE SITE CONSISTS OF SIX LAUNCH POSITIONS OCCUPIED BY  
MISSILES ON LAUNCHERS AND A GUIDANCE AREA OCCUPIED BY AN  
A-TYPE FAN SONG RADAR AND FIVE ASSOCIATED ELECTRONICS VANS.  
THIS THE TENTH SIGHTING OF AN A-TYPE FAN SONG RADAR IN  
NORTH VIETNAM. DREF A, ITEM 06M  
MIS\$6 SA-2 MISSILES ON LAUNCHERS.  
ELC\$1 A-TYPE FAN SONG RADAR AND 5 VANS.

M F2

D D02

D D03

D D04

D D05

D D06

D D07

D F1

D F2

ITM06SHANOI SAM SITE B16-2 0162M SGM56B11A CTY5VN 204928N1055735E DD

DE\$THE SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, FIVE  
OCCUPIED BY MISSILES ON LAUNCHERS, AND A REVETTED GUIDANCE  
AREA OCCUPIED BY A PROBABLE A-TYPE FAN SONG RADAR AND FOUR  
ASSOCIATED ELECTRONICS VANS. THIS IS THE 11TH SIGHTING  
OF AN A-TYPE FAN SONG IN NORTH VIETNAM. DREF B, ITEM 06M  
MIS\$5 SA-2 MISSILES ON LAUNCHERS.  
ELC\$1 PROBABLE A-TYPE FAN SONG RADAR AND 4 ASSOCIATED VANS.

DD D01

DD D02

DD D03

DD D04

DD D05

DD D06

DD D07

DD F1

DD F2

ITM07SHAIPHONG SAM SITE A06-2 135 SGM56B10E CTY5VN 205630N1064850E R

RMK\$THE SITE CONSISTS OF THREE LAUNCH POSITIONS, TWO UNOCCUPIED  
AND ONE CLOUD COVERED. DREF B, ITEM 47M  
MISS\$NONE OBSERVED.

R D01

R D02

R D03

R F1

R F2

ITM08SHANOI SAM SITE C04-2 054M SGM56A136 CTY5VN 212412N1061114E N

RMK\$THE SITE IS UNOCCUPIED.

N D01

F1

F2

ITM09SHANOI SAM SITE C04A-2 057M SGM56A303 CTY5VN 212042N1060810E O

RMK\$THE SITE IS UNOCCUPIED.

O D01

O F1

O F2

ITM10\$HANOI SAM SITE C11-2 080M SGM\$6B05C CTY\$VN 205532N1061459E E

RMK\$THE SITE IS UNOCCUPIED. GREF A, ITEM 89M

E D01

E F1

E F2

ITM11\$HANOI SAM SITE C30D-2 092M SGM\$6A21J CTY\$VN 211200N1053014E F

RMK\$THE SITE IS UNOCCUPIED. GREF C, ITEM 30M

F D01

F F1

F F2

ITM12\$HANOI SAM SITE B13-2 0104M SGM\$6B55A CTY\$VN 205052N1060527E G

RMK\$THE SITE IS UNOCCUPIED. GREF A, ITEM 03M

G D01

G F1

G F2

ITM13\$HANOI SAM SITE B30B-2 0257M SGM\$6A CTY\$VN 210715N1053904E K

RMK\$THE SITE IS UNOCCUPIED.

K D01

K F1

K F2

ITM14\$HOA BINH SAM SITE B04A-2 SGM\$213A CTY\$VN 210324N1053046E U

RMK\$THE SITE 0N0 277M IS UNOCCUPIED.

U D01

U F1

U F2

ITM15\$HANOI SAM SITE B17A-2 0110M SGM\$5601B CTY\$VN 205145N1055512E S

DES\$THE SITE HAS BEEN RETURNED TO CULTIVATION. THIS SITE WILL  
BE DELETED FROM FUTURE NPIC LISTINGS.

S D01

S D02

S F1

S F2

ITM16\$HAIPHONG SAM SITE B25-2 SGM\$6B53B CTY\$VN 204441N1062254E H

DES\$THE SITE 0N0 230M HAS BEEN RETURNED TO CULTIVATION. THIS  
SITE WILL BE DELETED FROM FUTURE NPIC LISTINGS.

H D01

H D02

H F1

		H	F2
[REDACTED]			
ITM17SHANOI SAM SITE A01A-2 0242N	SGMS1AR6A CTYSVN 210915N1055135E	I	D01
RMK\$THE SITE HAS BEEN RETURNED TO FORMER STATUS. THIS SITE		I	D02
WILL BE DELETED FROM FUTURE NPIC LISTINGS.		I	F1
[REDACTED]		I	F2
ITM18SHANOI SAM SITE A24A-2 0272N	SGMS6A CTYSVN 205620N1054315E	T	D01
DES\$THE SITE HAS BEEN RETURNED TO CULTIVATION. THIS SITE WILL		T	D02
BE DELETED FROM FUTURE NPIC LISTINGS.		T	F1
[REDACTED]		T	F2
ITM19SCHUYEN MY AW/GCI FACILITY	SGMSNONE CTYSVN 212145N1061232E	V	D01
DES\$THE SITE, 3.9 NM SW OF KEP AIRFIELD AT UTM XJ254626,		V	D02
CONTAINS ONE BAR LOCK RADAR AND AT LEAST TWO ASSOCIATED VAN		V	D03
TRAILERS.		V	D04
ELC\$1 BAR LOCK RADAR AND AT LEAST 2 VAN TRAILERS.		V	F1
[REDACTED]		V	F2
ITM20SIEU QUAN AW/GCI FACILITY	SGMS6B1AB CTYSVN 205520N1054820E	W	D01
RMK\$THE SITE IS OCCUPIED BY ONE BAR LOCK RADAR, ONE SIDE		W	D02
NET RADAR, TWO REVETTED VAN TRAILERS, AND FOUR REVETTED		W	D03
VEHICLES.		W	D04
ELC\$1 BAR LOCK RADAR, 1 SIDE NET RADAR, AND 2 VAN TRAILERS.		W	D05
GFW\$4 VEHICLES.		W	F1
[REDACTED]		W	F2
ITM21SHANOI/GIA LAM AIRFIELD	SGMS6B11A CTYSVN 210222N1055326E	L	D01
RMK\$NO APPARENT CHANGE IN FACILITIES SINCE DEC 67. THE		L	D02
RUNWAY IS SERVICEABLE. UNIDENTIFIED CONSTRUCTION ACTIVITY IN		L	D03
CLOUD-FREE AREAS APPEARS TO BE CONTINUING. GREF B, ITEM 50N		L	D04
AOB\$2 FAGOT/FRESCO, 1 PROBABLE FAGOT/FRESCO, 1 POSSIBLE		L	D05
FAGOT/FRESCO, 1 COKE, 2 CRATE, 2 CAR, 2 FOLT, 1 CAR		L	

FUSELAGE, 1 POSSIBLE COLT FUSELAGE, AND 2 HOOK HELICOPTERS.

L

D06

F1

F2

ITM22\$PHUC YEN AIRFIELD

SGMS6A2A CTYSVN 211313N1054038E P

RMKSNO APPARENT CHANGE IN FACILITIES SINCE DEC 67. THE

P

D01

RUNWAY IS SERVICEABLE. GREF C, ITEM 56H

P

D02

AOBS2 BEAGLE, 13 FISHBED B1 HEAVILY CAMOUFLAGED AND WITHOUT

P

D03

LEFT WING AT THE OLD AIRFIELDH, 2 PROBABLE FISHBED, 4 DAMAGED/

P

D04

DESTROYED PROBABLE FAGOT/FRESCO, AND 1 DESTROYED AIRCRAFT.

P

D05

F1

F2

ITM23\$SHAIPHONG/CAT BI AIRFIELD

SGMS6B5A CTYSVN 204902N1064340E Q

RMKSNO APPARENT CHANGE IN FACILITIES SINCE DEC 67. LOW

Q

D01

LEVEL BUMPY ACTION PHOTOGRAPHY SINCE THE BOMBING HALT OF

Q

D02

HAS CONFIRMED THE RUNWAY

Q

D03

TO BE IN A SERVICEABLE CONDITION WITH ALL CRATERS FILLED.

Q

D04

THE OVERALL CONDITION OF THE AIRFIELD IS POOR, BUT THE

Q

D05

RUNWAY COULD BE UTILIZED BY JET AIRCRAFT. GREF C, ITEM 59H

Q

D06

AOBS2 DAMAGED/DESTROYED COLT.

Q

D07

F1

F2

ITM24\$KEP AIRFIELD

SGMS6A1AG CTYSVN 212410N1061645E X

RMKSCONSTRUCTION CONTINUES ON THE APPARENT CONVERSION OF THE

X

D01

FORMER TAXIWAY TO A PROBABLE RUNWAY. A NEW OVERRUN APPEARS

X

D02

TO BE UNDER CONSTRUCTION AT THE WSW END OF THE RUNWAY.

X

D03

THIS IS EVIDENCED BY THE RE-ROUTING OF THE DRAINAGE CANAL

X

D04

AND THE FILLING OF THE OLD CANAL WHICH BISECTED THE NEW

X

D05

OVERRUN. NEW PROBABLE DISTANCE MARKERS ARE ALSO OBSERVED ON

X

D06

THE RUNWAY. GREF C, ITEM 57H

X

D07

AOBS 2 FISHBED, 1 PROBABLE FISHBED, AND 9 FAGOT/FRESCO B5

X

D08

DAMAGED/DESTROYEDH.

X

D09

F1

	X	F2
ITM25SHANOI NAVAL DISPERSAL AREA SGM\$11A CTY\$VN 210300N1055200E Z		
RMK\$	Z	D01
NVL\$1 SHANGHAI PTF, 1 POSSIBLE SHANGHAI PTF, AND 9 SWATOW	Z	D02
PGM 02 IN PORT AREA.	Z	D03

		F1
		F2
ITM26SHAIPHONG PORT FACILITIES SGM\$W58A CTY\$VN 205255N1064245E AA		
RMK\$CONSTRUCTION CONTINUES ON THE NEW QUAY AT THE CHAMBER OF	AA	D01
COMMERCE WHARVES. THREE UNIDENTIFIED VESSELS ARE AT THE	AA	D02
MARINE HOSPITAL WHARF. NO SHANGHAI PTF ARE OBSERVED IN	AA	D03
HAIPHONG PORT. BREF C, ITEM 68.	AA	D04
NVL\$4 S.O.1 SC 01 SUNK AND 1 IN DRYDOCK, 1 SUNK P-6 PT, 4	AA	D05
SWATOW PGM 01 STRIPPED, 2 WHAMPOA YP, 2 POLUCHAT YP, 1	AA	D06
UNIDENTIFIED YP, 9 SL-1 SC, 20 LCM, ONE 98-FOOT INFILTRATION	AA	D07
VESSEL, 4 PROBABLE 98-FOOT ARMED TRAWLERS, AND 3	AA	D08
UNIDENTIFIED COMBATANTS.	AA	D09

	AA	F1
	AA	F2
ZZZ27SHAIPHONG PORT AREA SGM W58A CTY VN 205255N1064245E BB		
A TOTAL OF 44 MERCHANT VESSELS ARE OBSERVED IN THE HAIPHONG	BB	D01
AREA. THIS IS THE LARGEST NUMBER OF MERCHANT SHIPS OBSERVED	BB	D02
ON PHOTOGRAPHY IN ONE DAY AND INCLUDES THE NORTH VIETAMESE	BB	D03
SHIPS BEN THUY, THONG NHAT, HOA BINH, AND CAN HOU NGHI. ALSO	BB	D04
OBSERVED ARE THE SUCTION DREDGE ZEMLESES SC-8, BUCKET	BB	D05
DREDGE 1954/57, AND 140-FOOT BUCKET DREDGE GALL PROBABLY IN	BB	D06
OPERATION, AND THE ARSD SALVAGE LIFTING SHIP HA LONG. ONE	BB	D07
FLOATING PILEDRIER, THREE FLOATING DRYDOCKS, TWO FLOATING JIB	BB	D08
CRANES, AND ONE FLOATING SHEARLEGS CRANE ARE OBSERVED IN	BB	D09
PORT. SIX TANKERS, THE MOST PREVIOUSLY OBSERVED ON	BB	D10
PHOTOGRAPHY WERE THREE, ARE ALSO OBSERVED IN PORT.	BB	D11

[REDACTED] BB F2  
ITM28SHANOI RR + HWY BR OVER RED R 56M51ACC CTY\$VN 210232N1055153E CC  
RMK\$THE BRIDGE IS SERVICEABLE TO VEHICULAR TRAFFIC. CC D01  
SERVICEABILITY TO RAIL TRAFFIC CAN NOT BE DETERMINED CC D02  
DUE TO THE SMALL SCALE OF PHOTOGRAPHY. CC D03

[REDACTED] CC F1  
[REDACTED] CC F2  
PART II. OTHER PHOTO INTERPRETATIONS - NONE

200000

25X1

25X1